

Fedorov, V.

Rubber Industry Must Produce More Tires and Inner
Tubes.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 29 Jan 74,

p 2.

JPRS 62750

Kozhevnikov, L.

Factors Holding Back Development of Hydrometallurgy.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 2 Mar 74.

p 2.

JPRS 62331

General Meeting of USSR Academy of Sciences.
12 pp
SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 6 Mar
1974.
JPRS 62172

Keldysh, M. V.

USSR Academy of Sciences' President Recounts 1973
Achievements.

7 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, No 55,

6 Mar 1974, pp 1, 3.

JPRS 61879

Improvements in Production Quality Required.

4 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 12 Mar 74,

p 1.

JPRS 62431

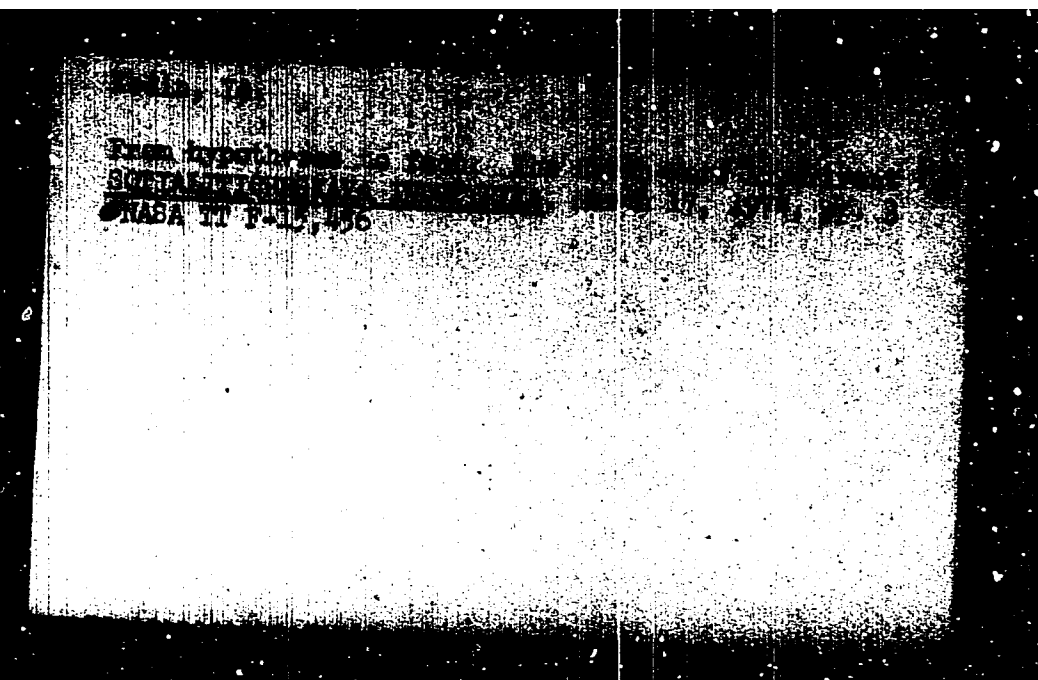
Smyshlayeva, I.

Ways to Arouse Interest in Enterprise Reconstruction
Reported.

3 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 14 Mar 74,
p 2.

JPS 62479



Yakovchuk, N.

Developments in Automatically Controlled Machine
Tool Field Considered.

6 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 19 Mar 74,

p 2.

JPRS 62479

Matviyevskaya, N.

The Combined Method of Geological Prospecting in
the Komi ASSR.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 29 Mar
74, p 2.

JPRS 62305

Soviet Technological Achievements Hailed.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 30 Mar 74,

p 3.

JPRS 62430

Berezin, A.

Failure to Use Mordvinian ASSR Reserves Fully is
Scored.
5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 30 Mar 74,
p 2.
JPRS 62381

Selyunin, V.

Association's Experiment in Consolidated Management.

6 pp

SOTSIALISTCHESKAYA INDUSTRIYA, Moscow, 10 Apr 74,

p 2.

JPRS 62493

Palamarchuk, G.

Need for Better Scientific-Technical Cooperation.

3 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 18 Apr 74,

p 2.

JPRS 62431

Maykov, A.

Inefficient Use of Manpower Hurts Industrial
Development.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 12 May
1974, p 2.

JPRS 62298

VII-ENSKIY, YU.

//SOTSIALISTICHESKAYA INDUSTRIYA//

22/05/1974, V----, N----, pp 0004

Scalpel, Algorithm and Pen 5 pp

JPRS 63823

#

Stanchenko, I.

Emphasis on New Approaches in Industrial Construction.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 23 May 74,

p 2.

JPRS 62399

Orkis, I.

Lack of Invention Legal Proceedings Described.

12 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 24 May 74,

p 2.

JPRS 62421

Novikov, I. T.

Design, Planning Cited as Basic in Construction
Success.

14 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 29 May
1974, p 2.

JPRS 62346

Sonkin, A.

Use of Intermediary Supply Units Questioned.
5 pp

SOTSIALITICHESKAYA INDUSTRIYA, Moscow, 2 Jun 74,
p 2.

JPRS 62675

RUSSIAN

*complete
Special
3 pp*

CSO: 8814/0002
18 July 1974

The Key to the Secrets of the Earth

Moscow, Sotsialisticheskaya Industriya,
4 June 1974, p 2

Please publish and furnish advance copy.
T/D: 22 July 1974

Vilenskiy, M.

Importance of Progressive Technological Planning
Stressed.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 4 June 74,

p 2.

JPRS 62585

Pomazanov, S.

Impact of Science and Technology on Industry
Analyzed.

5 pp

SOTSIALISTICHESKAYA INDUSRIYA, Moscow, 5 June 74,

p 2.

JPRS 62585

Zhimerin, D.

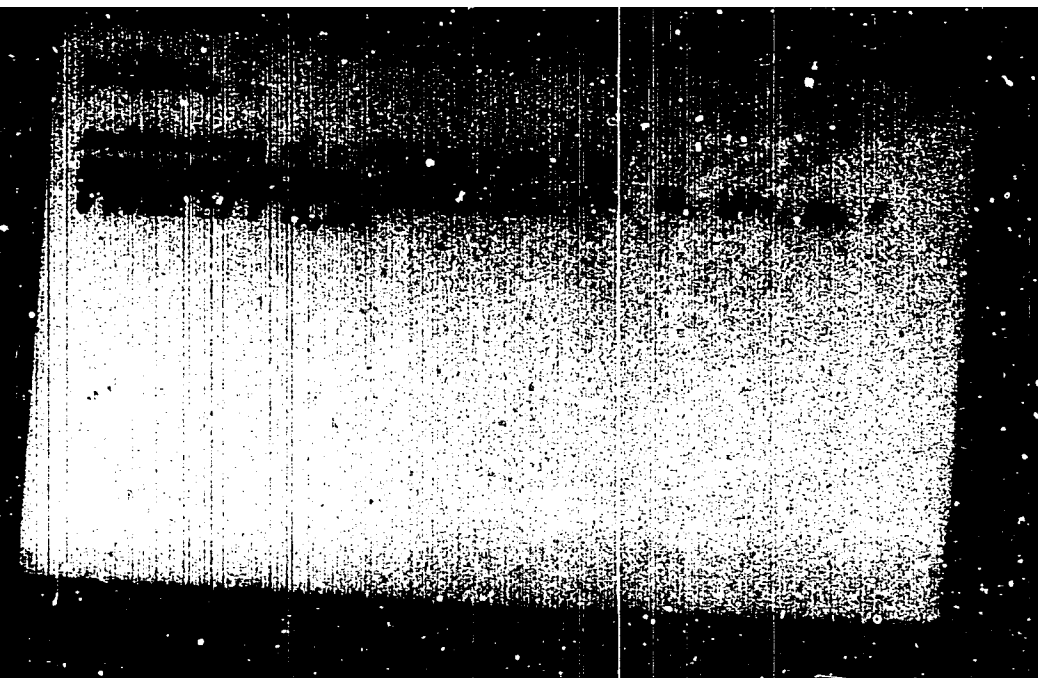
Technical Advances in Industry Cited.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 15 June

74, p 2.

JPRS 62585



Reportage on 28th CEMA Session in Sofia.

6 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 18 June 74,

p 1.

JPRS 62519

Reportage on 28th CEMA Session in Sofia.

11 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 18 Jun

74, p 3.

JPRS 62534

Salyunin, V.

Gosplan Executive Comments on Association Statute.
5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 26 Jun 74,
p 1.

JPRS 62685

Selyunin, V.

Interbranch Cooperative Deliveries in Machine
Building Criticized.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 10 Jul 74,
p 2.

JPRS 62767

New Procedure for Product Quality Certification
Confirmed.

3 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 17 Jul 74, p
1.

JPRS 62767

Reznikov, A.

Plant-VUZ Coordination Extolled.

4 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 17 Jul 74,

p 2.

JPRS 62767

Kiselev, G.

Problems in Developing the Far East.

4 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 19 Jul 74,

p 2.

JPRS 62767

Osipov, A.

Assets of Workers' Personal Plans Reported.

3 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 23 Jul 74,

p 2.

JPRS 62899

Shmelev, D.

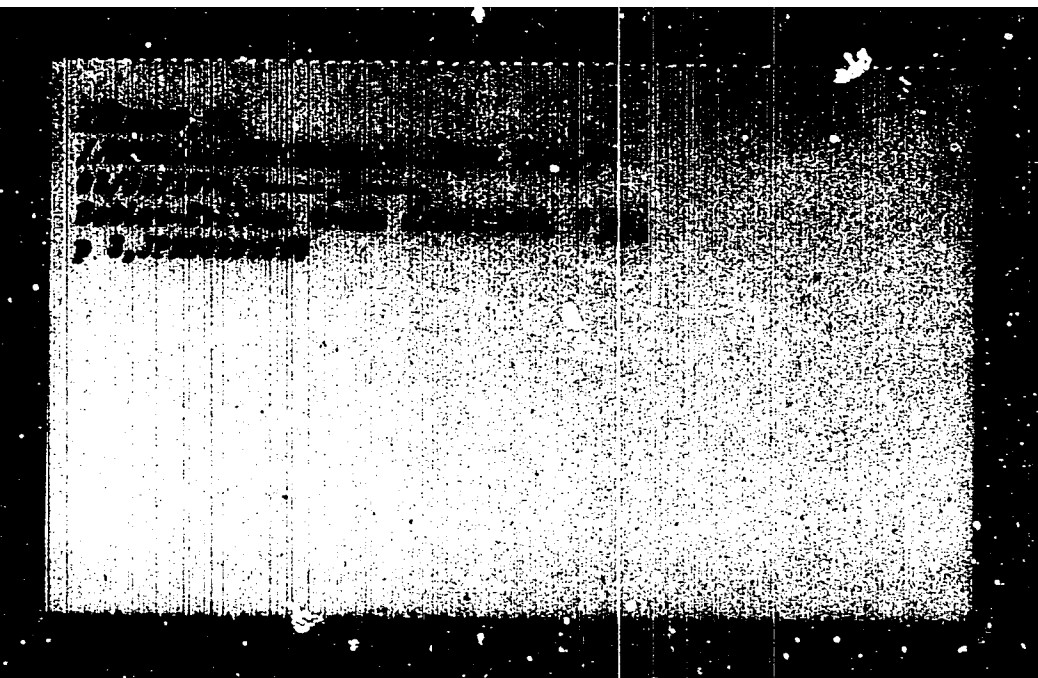
Production Quality.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 1 Aug 74,

p 1.

JPRS 62828



Luk'yanenko, V.

Methods of Increasing Productivity in Chemical and
Petroleum Machine Building.

6 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 10 Aug 74,

p 2.

JPRS 63061

Plan Discipline--a Guarantee of Success.

5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 14 Aug 74,

p 1.

JPRS 62975

Party Exactingness.

4 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 16 Aug 74,

p 1.

JPRS 63026

Orlov, G.

The Role of the Design Office as an 'Outpost' of
Science.

3 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 16 Aug 74,
p 2.

JPRS 63026

Polishchuk, V.

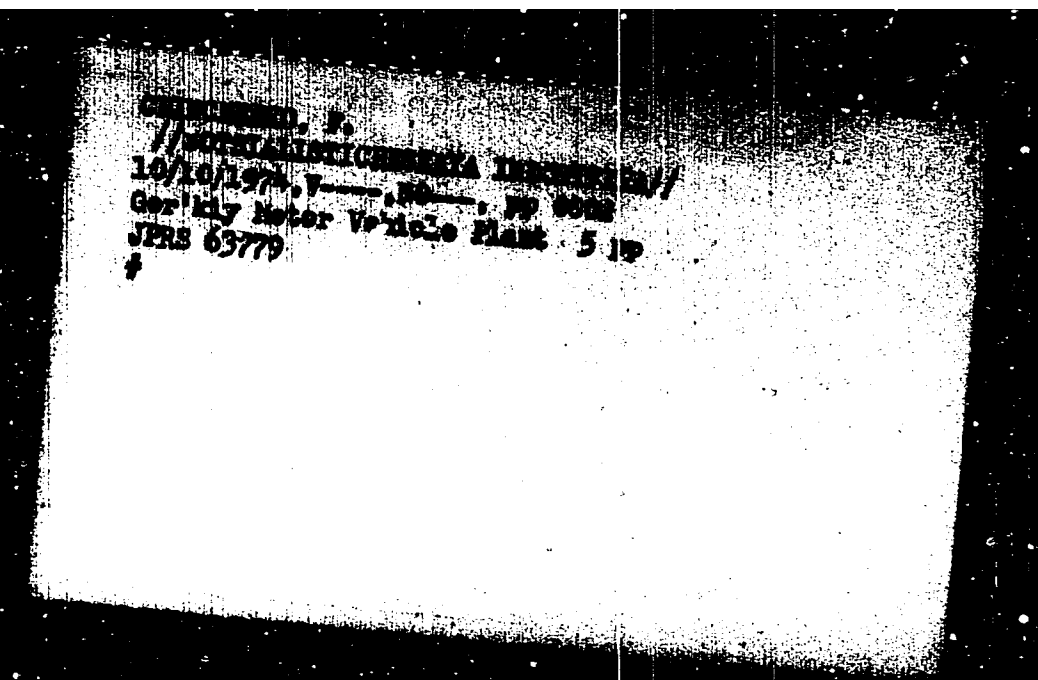
Contribution of Heavy Machine Building to Industry.

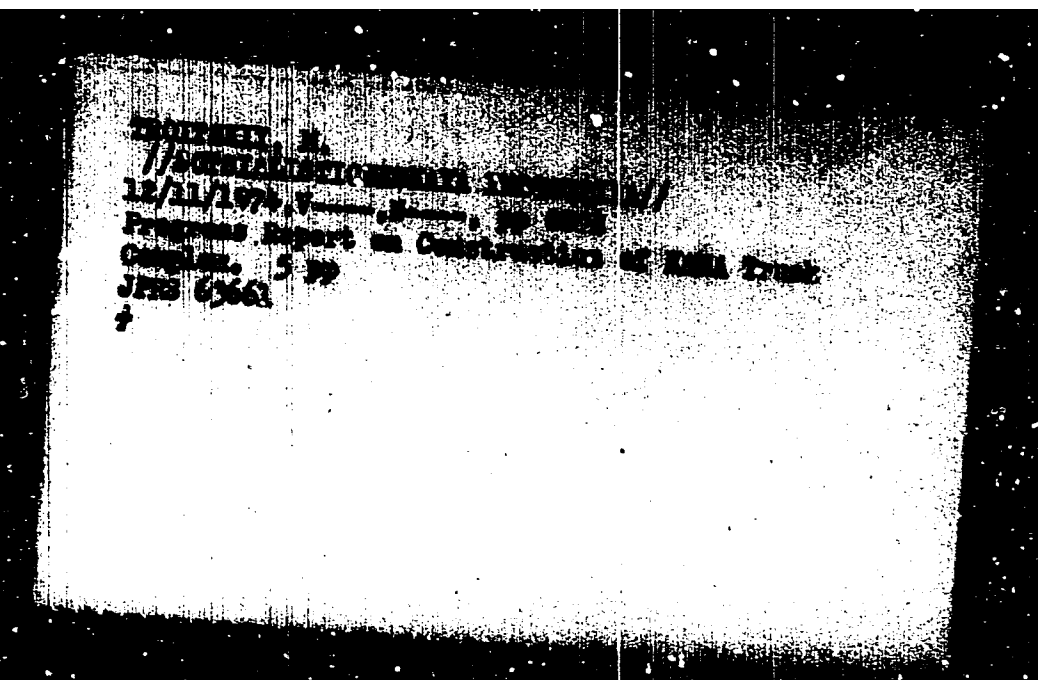
5 pp

SOTSIALISTICHESKAYA INDUSTRIYA, Moscow, 12 Sep 74,

p 2.

JPRS 63235





Wage Provisions for Scientific Personnel Outlined,
by N. Zhurevlev, 7 pp.
RUSSIAN, per, Sotsialisticheskaya Zakonnost',
Moscow, No 2, 1973, pp 55-58.
JPRS 59228

June 73

Kayryalis, A.

Juvenile Delinquency in Lithuania Described.

5 pp

SOTSIALISTICHESKAYA ZAKONNOST', Moscow, No 8,

Aug 1973, pp 14-17.

JPRS 60441

Brizhan', N.

Kolkhoz Property Maintenance Discussed.

6 pp

SOTSIALISTICHESKAYA ZAKONNOST', Moscow, No 11,
1973, pp 29-32.

JPRS 61116

Vedenin, N.

Property Rights of Sovkhozes Transferred to Full
Cost Accounting Discussed.

5 pp

SOTSIALISTICHESKAYA ZAKONNOST', Moscow, No 11,
1973, pp 33-35.

JPRS 61116

New Legislation on Pregnancy Leave and Sanitation.
8 pp
SOTSIALISTICHESKAYA ZAKONNOST, Moscow, No 11,
1973, pp 77-80.
JPRS 61045

Tsederbaum, Yu.

Old Age Pensions for Working Pensioners.

7 pp

SOTSIALISTICHESKAYA ZAKONNOST', Moscow, No 3,
1974, pp 38-41.

JPRS 62020

Law on Theft of Firearms Explained.

5 pp

SOTSIALISTICHESKAYA ZAKONNOST', Moscow, No 3,

Mar 74, p 62-63.

JPRS 62391

Osokin, N.

Penalty for Failure to Fulfill Obligations Under
Future Contracts.

5 pp

SOTSIALISTICHESKAYA ZAKONNOST', Moscow, No 5, 1974,
pp 24-27.

JPRS 62796

Gornyy, A. G.

Need for Improving Military Law and Order.
8 pp

SOTSIALISTICHESKAYA ZAKONNOST' I VOIUSKIY
PRVOPORYADOK, Moscow, 1973, pp 1-4 and 152-160.
JPRS 62088

P. Sklyarov

*Organization of labor and rest under the five-day work
week. 11 pp.*

SOTSIALISTICHESKIY TRUD, No 11, 1967, pp 39-45

JPRS 44091

feb 68

New Wage and Bonus Regulations Described, 5 pp.
RUSSIAN, per, Sotsialisticheskoy Trud, Moscow,
No 1, 1973, pp 155-156.
JPRS 58675

Apr 73

New Wage System in Trial Stages in Light Industry,
by N. Shelyastin, 6 pp.
RUSSIAN, per, Sotsialisticheskii Trud, Moscow,
No 2, Feb 1973, pp 40-43.
JPRS 58800

Apr 73

Nizhniy Tagil Metallurgists Use Critical Path
Methods, by Ya. Proshko, I. Paderin, 6 pp.
RUSSIAN, per, Sotsialisticheskii Trud, Moscow,
No 2, Feb 1973, pp 67-79.
JPRS 58895

May 73

Critical Path Planning Applied to Labor Problems,
by T. Bondar', 12 pp.
RUSSIAN, per, Sotsialisticheskiv Trud, Moscow,
No 2, Feb 1973, pp 70-77.
JPRS 58895

May 73

Omsk Refinery Improves Production Efficiency,
by V. Ryabov, 8 pp.
RUSSIAN, per, Sotsialisticheskiy Trud, Moscow,
No 3, 1973, pp 17-21.
JPRS 59158

June 73

Shchekino Experiment at Oil Association Viewed,
by G. Palchikov, 6 pp.
RUSSIAN, per, Sotsialisticheskiy Trud, Moscow,
No 3, 1973, pp 37-40.
JPRS 59158

June 73

Internal Plant Economic Accountability Described,
by A. Milyukov, 14 pp.
RUSSIAN, per, Sotsialisticheskiy Trud, Moscow, No 3,
1973, pp 109-119.
JPRS 59158

June 73

Regulations Governing Average Wages Described,
by M. Pankin, 8 pp.
RUSSIAN, per, Sotsialisticheskoy Trud, Moscow,
No 3, 1973, pp 136-143.
JPRS 59271

June 73

Vacation Regulations for Construction Workers
Outlined, by V. Lazarev, 6 pp.
RUSSIAN, per, Sotsialisticheskiy Trud, Moscow,
No 3, 1973, pp 142-145.
JPRS 59271

June 73

Rationalizing Use of Labor Resources in RSFSR,
by A. Maykov, 11 pp.
RUSSIAN, per, Sotsialisticheskii Trud, Moscow,
No 4, 1973, pp 117-125.
JPRS 59237

June 73

Labor Efficiency at New Moldavian Rural Associations, by Ye. Lisetskaya, 7 pp.
RUSSIAN, per, Sotsialisticheskii Trud, Moscow,
No 4, 1973, pp 126-130.
JPRS 59237

June 73

Soskiyev, A.

Light Is Shed on Seasonal Fluctuations of
Farm Labor, 7 pp.
SOTSIALISTICHESKIY TRUD, Moscow, No 5, 1973,
pp 97-101.
JPRS 59482

Jul 73

Parinov, S.

Labor Control at Kama.

10 pp

SOTSIALISTICHESKIY TRUD, Moscow, No 8, 1973,

pp 43-50.

JPRS 60327

Benefits of LQMO Experience Analyzed.

46 pp

SOTSIALISTICHESKIY TRUD, Moscow, No 9, 1973,

pp 41-75.

JPRS 60483

Stashevskiy, V.

Enterprise Capitalization by Wages Described.
11 pp

SOTSIALISTICHESKIY TRUD, Moscow, No 11, 1973,
pp 35-41.
JPRS 61256

Galitskiy, I.

Lump Reward for Service at Industrial Enterprises Explained.

9 pp

SOTSIALISTICHESKIY TRUD, Moscow, No 11, 1973,

pp 139-145.

JPRS 61256

Balyakov, G.

Office Equipment Complexes Described.

9 pp

SOTSIALISTICHESKIY TRUD, Moscow, No 6, 1974, pp 83-88.

JPRS 62949

Novozhilov, S.

Improving Work on Labor Norms: Current Problems,
Tasks.

25 pp

SOTSIALISTICHESKIY TRUD, Moscow, No 10, 1974, pp 3-
21.

JPRS 63509

Tereshchenko, V.

Effectiveness of Increased Pay for Night Work in
Textile Industry.

6 pp

SOTSIALISTICHESKIY TRUD, Moscow, No 10, 1974,
pp 56-59.

JPRS 63509

Kvasha, Ya. B.

Correlation of Expenditures for Science and Productive Capital Investments.

19 pp

SOTSIALISTICHESKOYE NAKOPLIENIYE, Moscow, 1973,

pp 5-6, 219-239.

JPRS 62680

1998

//SOSIAL'NAYA PSIKOLOGIYA I SOTSIAL'NAYA
PLANIROVANIYE//

---/1973, V---, N---

Social Psychology and Social Planning, 177 pp
pp 1-160, JPRS 6165100

PP - 360, JPRS 615510

Book Describes Sociological Problems of Education
and Training.

5 pp

SOTSIOLOGICHESKIYE PROBLEMY OBRAZOVANIYA I

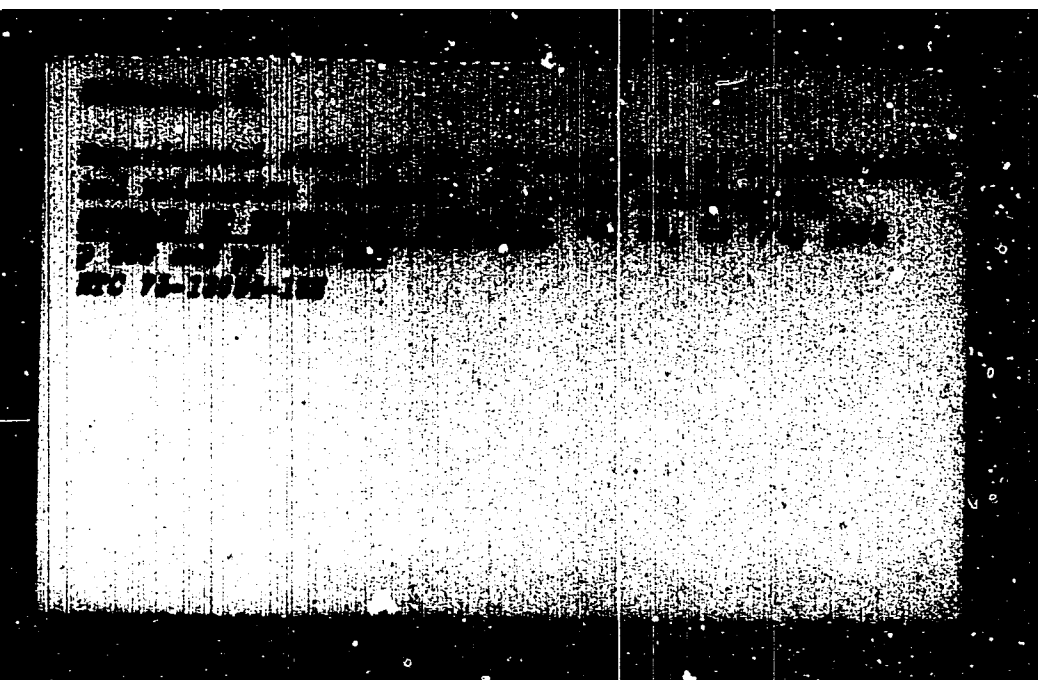
VOSPITANIYA, Moscow, 1973, pp 1, 2, 3-5, 208.

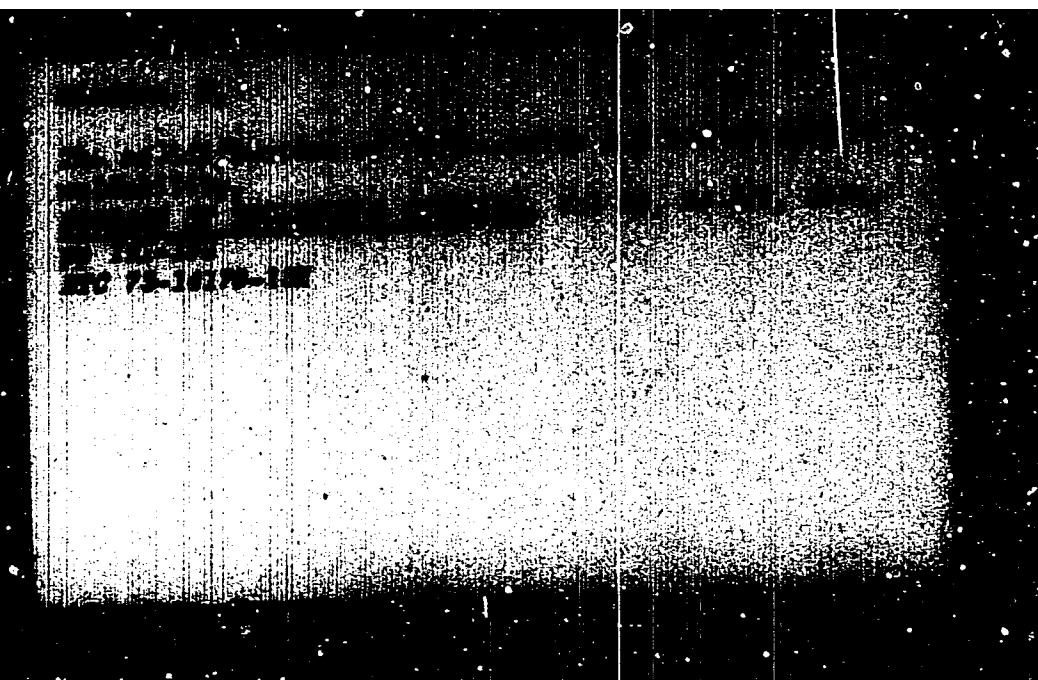
JPRS 61342

Dumon, P.

Metallurgical study of brazed assemblies for the
purpose of producing vacuum tightness at 500 C.
SOUDAGE ET TECHNIQUES CONNEXES, Vol 17, p. 426-438,
1963.
NTC 73-10599-13H

may 73





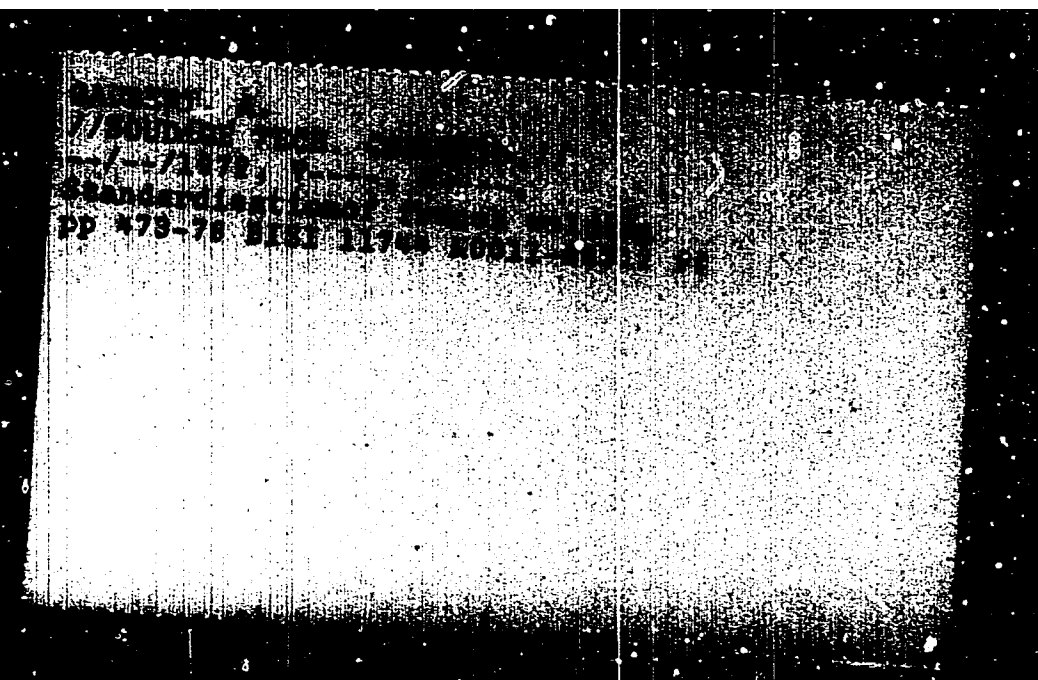
KULLBERG, C.

//SOUNDAGE TECH. COMM.//

--/--/1972, V0026, H----

Some aspects of the effect of low and high heat
inputs when welding steel

pp 429-435, Numbers 9-10, BISI 1228344



RECEIVED 11/17/12

Present situation in the
ing with wire electronic
tection of external origin.

SOUDAGE TECH. CONEXES, 1972, Vol. 15, Nos. 11/12
, pp. 483-87.

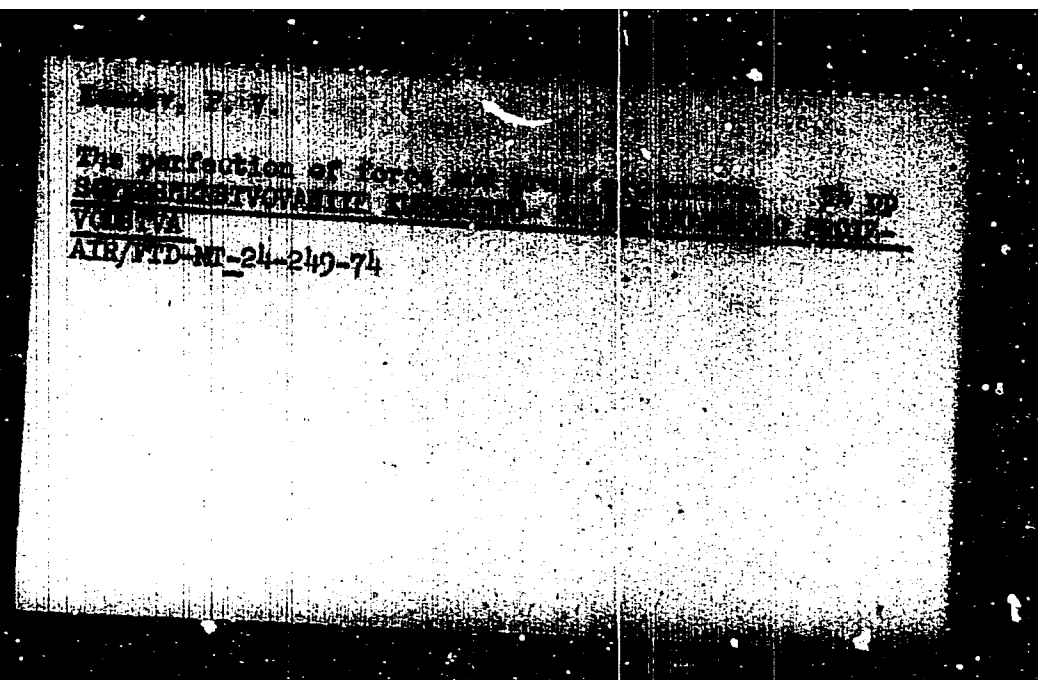
B/S/ 11743

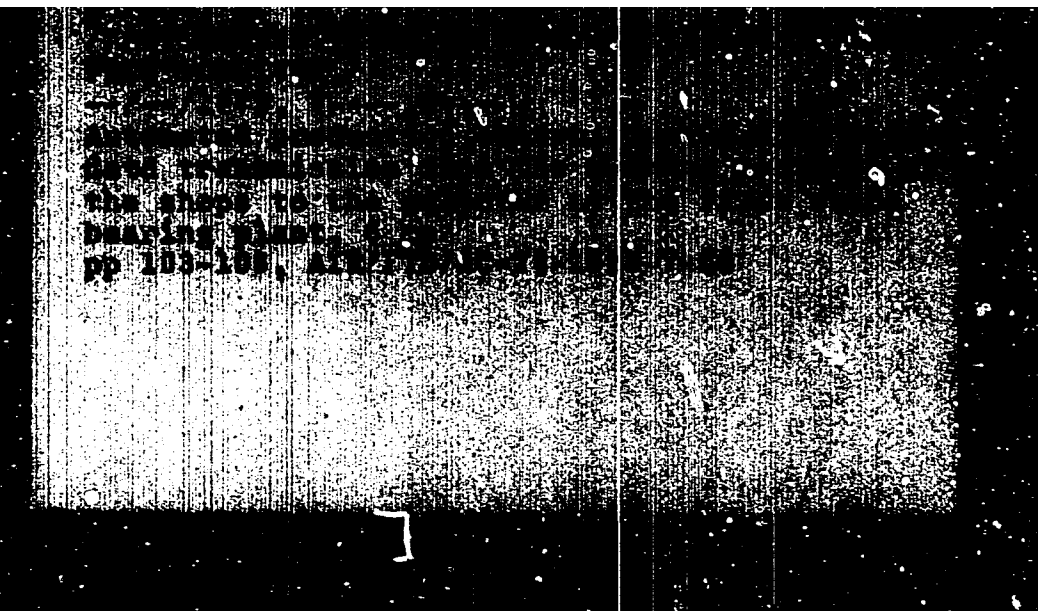
REQ TR CHECK

6-09-73

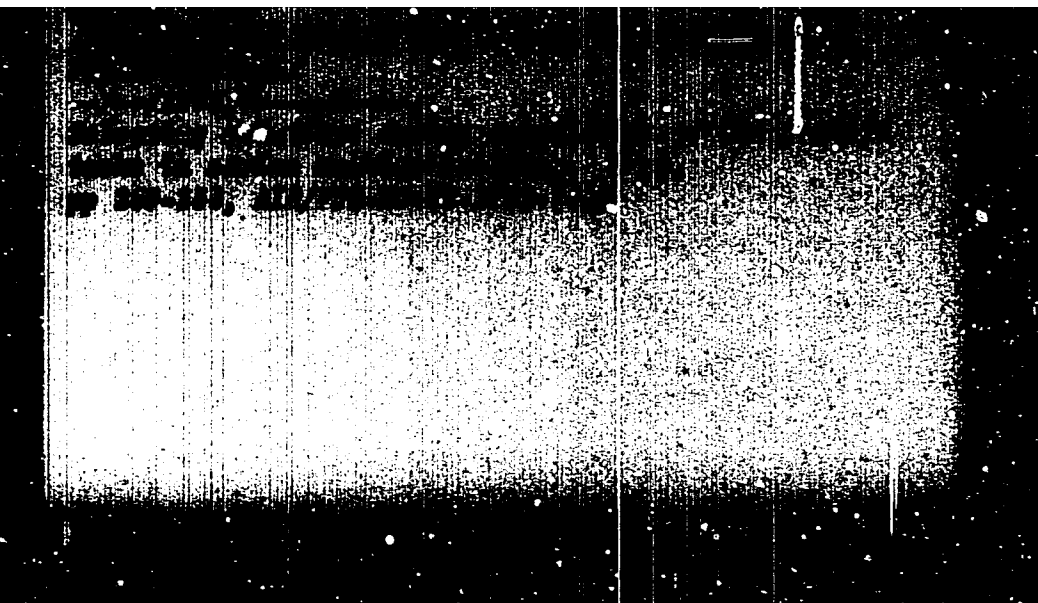
T425

PULSED NEUTRON SOURCE USING A LASER BEAM
RABEAU, MAXIMEFR: SOURCE DE NEUTRONS PULSEE UTILISANT
LE FAISCEAU LASER, NO: CEA-R-4273, JAN 1972,
91 pages*Proven in a2**HC 74-23-0425*









REF TR CHECK

1960-74

EN44

METHODOLOGY OF PLANNING THE DEVELOPMENT OF
ELECTRIFICATION ACCORDING THE TO STATE COMA-
MISSION ON ELECTRIFICATION OF RUSSIA
ZHELEZIN, P

UR: SOVET EKONOMICHESKOY I VZAIMOPOMOSHCHI.
POSSOBYANNAYA KOSISEIYA PO KOORDINATSII NAUCHNY
I I TEKHNIKOYEIYKH ISSLEDOVANIY. TEORIYA I
PRAXIS PROGNOSTIROVANIYA RAZVITIYA NAUKI I
TEKHNIKI I V IYKH OBLASTI - MIRENAYE DAV,
1974, 1-1-22

RECEIVED CHECK-1-1-74 TH-5
SOME PROBLEMS IN FORECASTING SCIENTIFIC-
TECHNICAL DEVELOPMENT
GELBERT, B; GAYNOR, G
USS: SOVETSKOYE EKONOMICHESKOYE VZAIMOPOMOSHCHNI.
POSOBYANIYA KONTSELYU PO KOORDINATSII
NAUCHNYKH I TEKHNIЧЕСКИХ ИССЛЕДОВАНИЙ.
TEORIYA I PRAKTIKA PROGNOZIROVANIYA
NAUCHNOY NAUKY I TEKHNIKI V STRANAX
SOSTAVLYAYUSHCHYKH SOYUZ, 1973, pp. 23-24

REV TR CHECK

TN#5

FORECASTING THE INFLUENCE OF FUNDAMENTAL
INVESTIGATIONS ON THE ECONOMIC AND SOCIAL
DEVELOPMENT

AVRAMESTU, A

UR: SOVIET EKONOMICHESKOYE / XI VZAIMOPOMOSHCHI.

POSTOYANNAYA KOMISSIYA PO KOORDINATSEI

NAUCHNYKH I TEKHNIЧЕСКИХ ИССЛЕДОВАНИЙ:

TEORIYA I PRAKTIKA PROGNOZIROVANIYA NAUKI I

TEKHNIKI I SREDSREK-SOZNANIY SVY.

1977, 02. 07-35

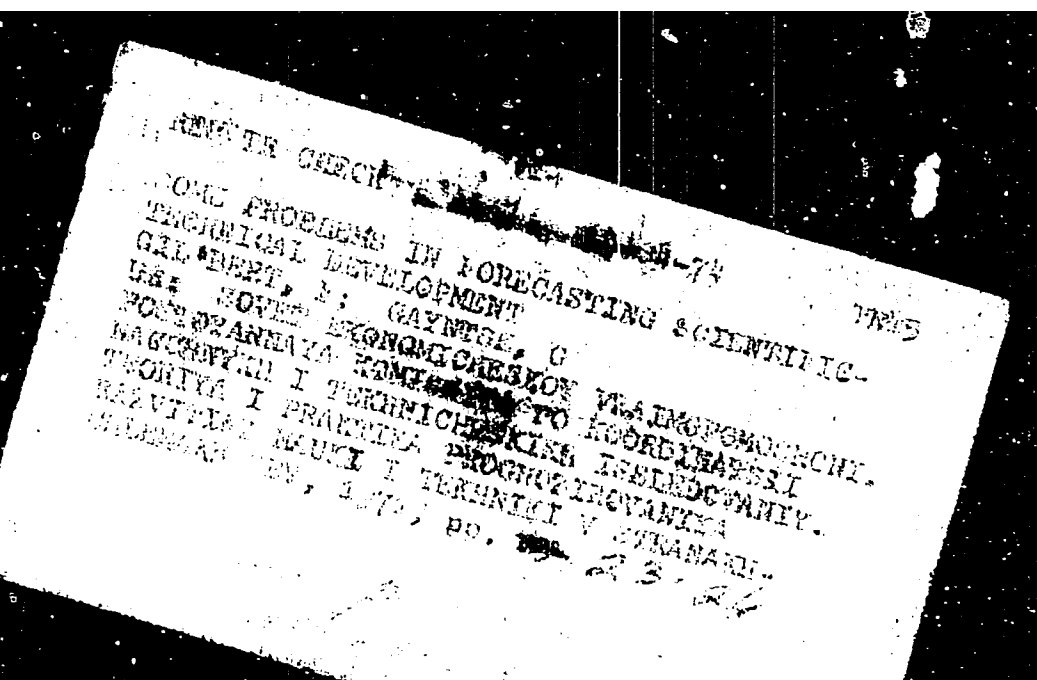
NY: TR CHECK

1940-74

EN44

DEMOLOGY OF PLANNING THE DEVELOPMENT OF
ELECTRIFICATION ACCORDING THE TO STATE COM-
MISSION ON ELECTRIFICATION OF RUSSIA

SHIMAN, F
UR: LOVE EKONOMICHERKOY / VEAIMOPOMERCHI.
POSTOINERER KOMITET PO KOORDINATSII NAUCHNY
KH I TEKHNIKESKIM ISSLEDOVANIY. TEORIYA I
PRATSE PROGNOSTIROVANIYA RAZVITIYA NAUKI I
TEKHNIKI / V SFTSANNI-CHERANSKIY, 1971, 1-22



NEXT TR CHECK

EN 5

FORECASTING THE INFLUENCE OF FUNDAMENTAL
INVESTIGATIONS ON THE ECONOMIC AND SOCIAL
DEVELOPMENT

AVRAMESKI, A

UR: SOVET EKONOMICHESKOY I VZAIMOPOMOSHCHI.

POSTOYANNAYA KOMISSIYA PO KOORDINATSEI

NAUCHNYKH I TEKHNIЧЕСКИХ ИССЛЕДОВАНИЙ:

TEORIYA I PRAKTIKA PROGNOZIROVANIYA RASVITIYA

NAUKI I TEKHNIKI I STRANNO-SOBYEZHNOE SVY,

1975, pp. 27-35

NEO TB CHECK

TN#7

SCIENTIFIC-TECHNICAL FORECASTING AND PLANNING
OF THE DEVELOPMENT OF THE NATIONAL ECONOMY,
SCIENCE AND TECHNOLOGY

RZMICA, L

UR: SOVIET EKONOMICHESKOY VEDNOPOMOSHCHI.
POSTOYANNAYA KOMISSIYA PO KOORDINATSII
NAUCHNYKH I TEKHNIЧЕСКИХ ИССЛЕДОВАНИЙ,
TEORIYA I PRAKTIKA PROGNOZIROVANIYA RAZVITIYA
NAUKI I TEKHNIKI V STRANAKH-CHLENAKH SEV,
1973, op. 45

REC TR CHECK

TN40

LONG-RANGE FORECASTING OF SCIENTIFIC-TECHNICAL
PROGRESS

SEFOROV, V

SR: SEVEN EKONOMICHESKOY VZAIMOPOMOSHCHI.
POSTOYANNAYA KOMISSIYA PO KOORDINATSII NAUCH-
NYKH I TEKHNIЧЕСКИХ ИССЛЕДОВАНИЙ. TEORIYA
I PRAKTIKA PROGNOZIROVANIYA RAZVITIYA NAUCH
I TEKHNIKI V STRANAKH-CHLENAKH SEV
1974, pp. 54-63

TR CHECK

TM51

FORECASTING AND PERSPECTIVE PLANNING OF BASIC
DIRECTIONS IN THE DEVELOPMENT OF SCIENCE AND
TECHNOLOGY

POPOV, I

UR: SOVET EKONOMICHESKOY VZAIMOPOMOSHCHI.
POBOTOVAYA KOMISSIYA PO KOORDINATSEI
NAUCHNYKH I TEKHNICHESKIM ISSLEDOVANIY.
OTDELY I PRATIYA PROGNOZIROVANIYA RAZVITIYA
NAUCHI I TEHNICHESKIH V OTECHENSTVO-ONISNATEL SVY.
1972, pp. 6 - 78

REF TR CHECK 1 20-34-74

TN55

THE METHODS OF FINDING EXPEDITIONARY VARIANTS
PARKOVA, V

UR: SOVET EKONOMICHESKOY VZAIMOPOMOSHCHI.

POSTOYANNAYA KOMISSIYA PO KOMBINATSENI

NAUCHNYKH I TEKHNIЧЕСКИХ ИССЛЕДОВАНИЙ.

TEORIYA I PRAKTIKA PROGNOZIROVANIYA

RAZVITIYA NAUKI I TEKHNIKI V STRANAH-CHLENAKH

SNU, 1973, pp. 88-92

Need doc

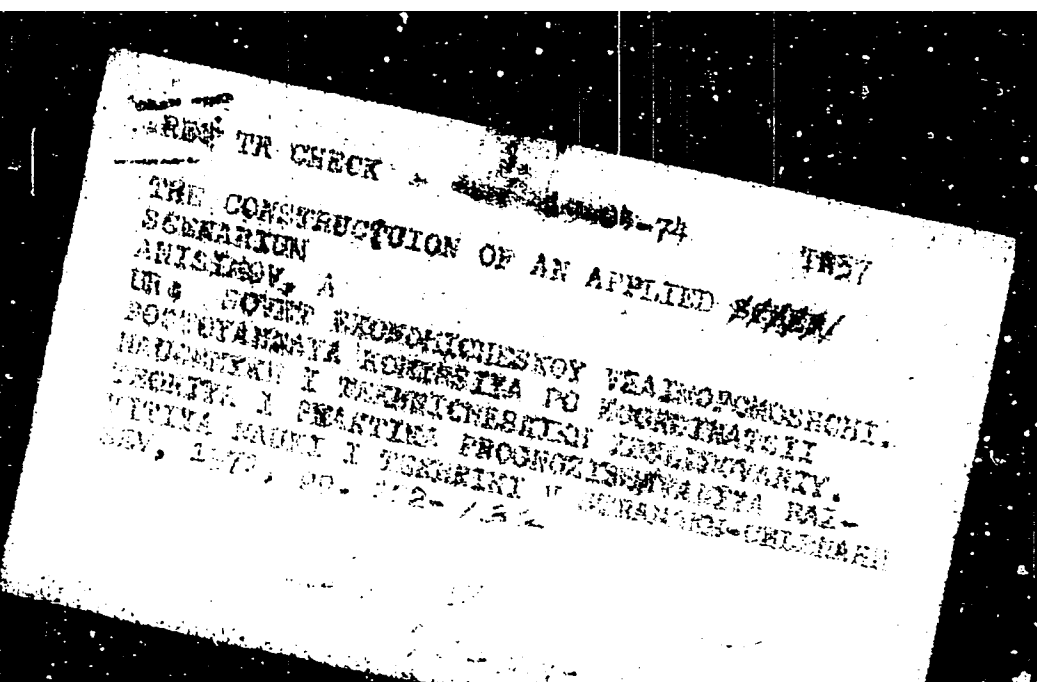
20-34-74

270 TR CHECK

7N55

A MODEL FOR THE PROBLEMS OF FORECASTING
ALEKSANDROV, AV; LISICHKIN, V
UR: ROVER EKONOMICHESKOY VZAIMOPOMOSHCHI.
POMOYANAYA KOMISIYA PO KOORDINATIR
NAUCHNIM I PRAKTICHESKIM ISSLEDOVANIY.
TEORIYA I PRAKTIKA PROGNOZIROVANIYA RAZVITIYA
NASHI I NEMENI V STRANAH-SHIMOLNOY ZHEV
1971, 19. 110-121

11-13-73-174



MASTER CHECK

TH58

FORECASTING AND CONTROL OF A SINGLE SYSTEM
NENSTEROV, V.ORG: SOVET EKONOMICHESKOY SVYAZI
POSTOYANNAYA KOMISSIYA PO KOORDINATSEI NAUCHNIH
I TEXNICHESKIM ISSLEDOVANIY. TEORIYA I
PRAKTIKA PROGNOZIROVANIYA RAZVITIYA NAUK I
TEKHNIKI V OTCHANAKH-CHLEKAKH-SOV, 1971, pp.
123-124

TR CHECK

22-31-74

1250

POSSIBILITIES AND LIMITATIONS OF FORECAST
MODELING

KNOTEN, L

UR: SOVET EKONOMICHESKOY VZAIMOPOMOSCHI.
POSTOYANNAYA KOMISSIYA PO KKOORDINATSEI

NAUCHNYKH I TEKHNIЧЕСКИХ ИССЛЕДОВАНИЙ.

TEORIYA I PRAKTIKA PROGNOZIROVANIYA RAZVITIYA
NAUKI I TEKHNIKI V STRANAH-SOVSYUZNIKH SEV,

1971, NO. 143-147